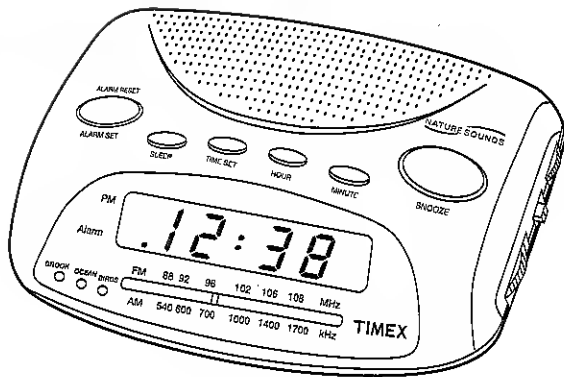




Model T234  
**AM/FM Nature  
Sounds Alarm  
Clock Radio**



## CAUTION

**RISK OF ELECTRIC SHOCK  
DO NOT OPEN**

**CAUTION:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL..

**WARNING:** TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user of the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

The symbols above are located at the bottom of the cabinet.

**CAUTION:** To prevent electric shock, match wide blade of plug to wide slot. Fully insert.

This device complies with part 15 of the Federal Communications Commission Rules. Operation is subject to the condition that this device does not cause harmful interference.

**NOTE:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

## A Consumer Guide to Product Safety

This unit has been designed and manufactured to assure your personal safety. Improper use can result in potential electrical shock or fire hazards. Please read all safety and operating instructions carefully before installation and use. Keep these instructions handy for future reference. Take special note, and adhere to all warnings on the unit and in the instruction and service manual.

1. **Water and Moisture** - The unit should not be used near water. For example, near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool, or in a wet basement.
2. **Ventilation** - The unit should be situated so that its location or position does not interfere with its proper ventilation. For example, it should not be situated on a bed, sofa, rug, or similar surface that may block ventilation openings, or placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
3. **Heat** - The unit should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
4. **Power Sources** - The unit should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
5. **Grounding or Polarization** - This product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

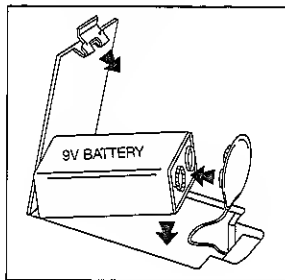
6. **Power-Cord Protection** - Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. Pay particular attention to cords at plugs, convenience receptacles and the point at which they exit from the unit.
7. **Cleaning** - The unit should be cleaned only as recommended by the manufacturer.
8. **Nonuse Periods** - The power cord of the unit should be unplugged from the outlet when it is to be left unused for a long period of time.
9. **Object and Liquid Entry** - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
10. **Damage Requiring Service** - The unit should be serviced by qualified service personnel when:
  - A. The power-supply cord or plug has been damaged.
  - B. Objects have fallen into or liquid has been spilled into the enclosure.
  - C. The unit has been exposed to rain.
  - D. The unit has been dropped or the enclosure damaged.
  - E. The unit does not appear to operate normally or exhibits a marked change in performance.
11. **Servicing** - The user should not attempt to service the unit beyond that described in the user's operating instructions. All other servicing should be referred to qualified service personnel.
12. If you have any questions, call SDI Technologies Inc., Timex Audio Products Customer Service, 1-800-888-4491.
13. **Antenna** - Do not connect to an external antenna. **3**

## Installation and Maintenance

1. Remove battery compartment cover and install a 9V battery (alkaline is recommended for longer life) as illustrated. The battery will maintain the correct time in the event of a power failure, accidental line cord disconnection etc.

**NOTE:** If a battery is not installed or the battery is dead, the display will flash when AC power resumes after a power failure indicating the clock and alarm must be reset. Replace the battery every six months or after a power outage of approximately 10 hours or longer.

**NOTE:** During battery back-up operation the display will not light but correct time will be maintained.



2. Place unit on a level surface away from sources of direct sunlight or excessive heat.

**NOTE:** Protect your furniture when placing your unit on a natural oil or lacquered finish. A cloth or other protective material should be placed between it and the furniture.

3. Fully extend FM wire antenna.

**NOTE:** Do not connect the FM wire antenna to an external antenna.

4. Plug AC line cord into wall outlet.

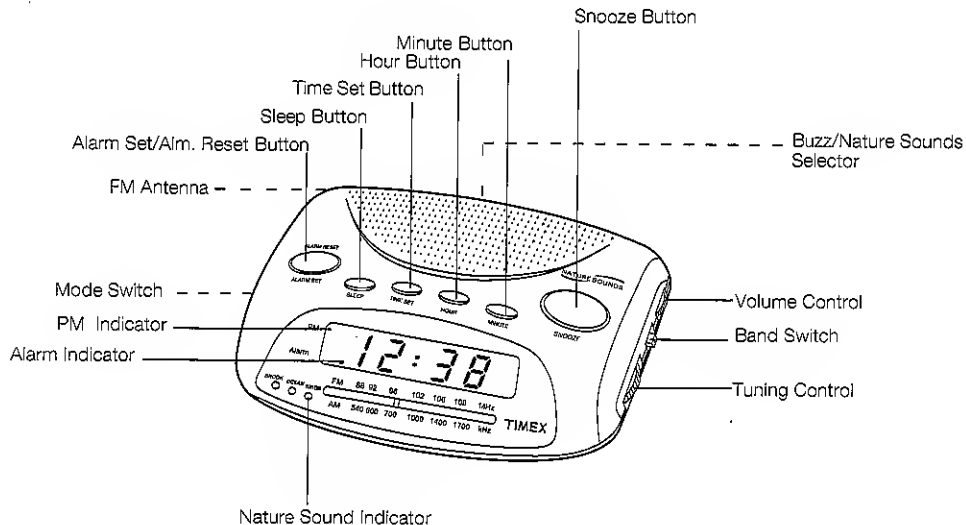
**NOTE:** When the unit is connected to AC power for the first time the following condition may occur:

- Display blinks -- Set the correct time.

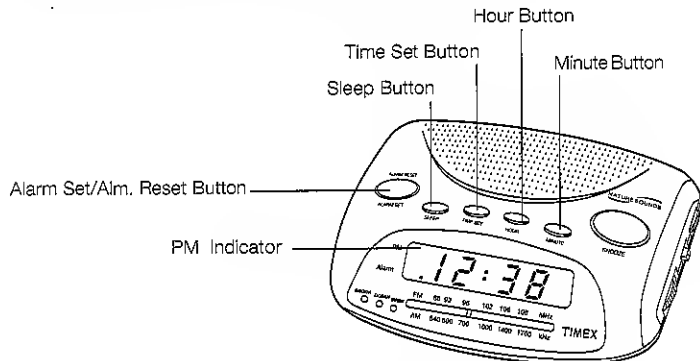
5. Clean your unit with a soft cloth moistened only with mild soap and water. Stronger cleaning agents, such as Benzene, thinner or similar materials can mar the surface of the case.

**NOTE:** Make sure to unplug your unit from AC outlet before cleaning.

## Features



## Setting Clock Time and Alarm Time



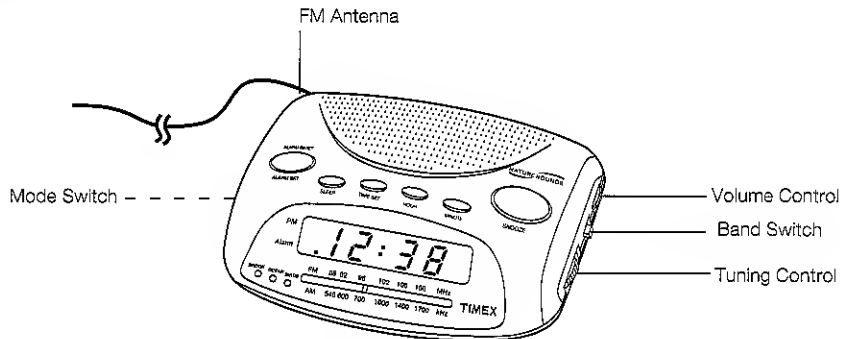
### Setting Clock Time

1. Press and hold the TIME SET button and then the HOUR button until the correct hour is displayed. PM is indicated by a small red dot in the upper left corner of the display.
2. Press and hold the TIME SET button and then the MINUTE button until the correct minute is displayed.

### Setting Alarm Time

1. Press and hold the ALARM SET/ALM. RESET and then the HOUR button until the desired alarm hour is displayed. PM is indicated by a small red dot in the upper left corner of the display.
2. Press and hold the ALARM SET/ALM. RESET and then the MINUTE button until the desired alarm minute is displayed.

## Operating the Radio

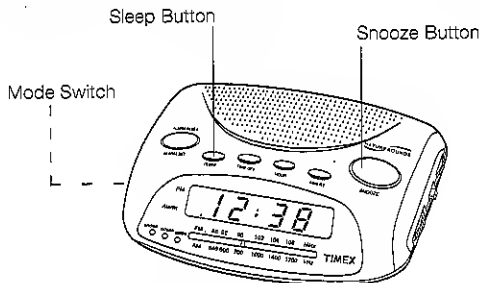


**NOTE:** Extend FM wire antenna fully for best FM reception. Rotate radio, as required, for best AM reception.

1. MODE switch - Set to ON.
2. BAND switch - Set to AM or FM as desired.

3. TUNING control - Rotate to select desired station on appropriate dial scale. Tune station for maximum clarity.
4. VOLUME control - Adjust for desired volume level.
5. To turn off radio, set MODE switch to OFF.

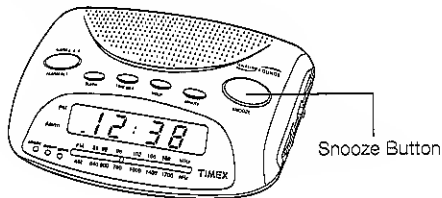
## Sleep Switch Operation



**NOTE:** Depressing the SLEEP button will always reset the Sleep Time to 59 minutes.

1. **MODE switch** - Set to MUSIC or **BUZZ** SOUND. If you wish the alarm to sound the next morning. Set to OFF if you do not want the alarm to sound.
2. **SLEEP button** - Press and hold SLEEP button, the display will begin to "countdown" from 59 minutes. Release to SLEEP button when the display indicates the time you wish the radio to play before shutting off automatically.
3. Depress the **SNOOZE** button to turn off the radio before the Sleep Time has run out.

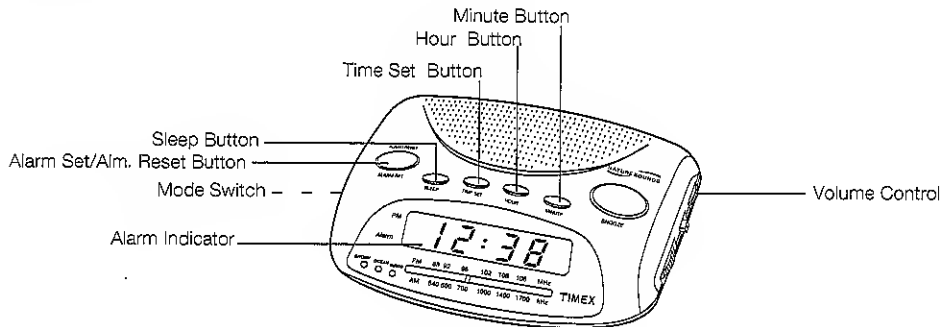
## Snooze Operation



1. **SNOOZE button** - Press after the radio, buzzer or nature sound alarm sounds. The radio, buzzer or nature sound alarm will go off and will come on again in approximately 9 minutes. You may repeat this cycle several times during the 2 hour alarm cycle.



## Waking to Radio Alarm



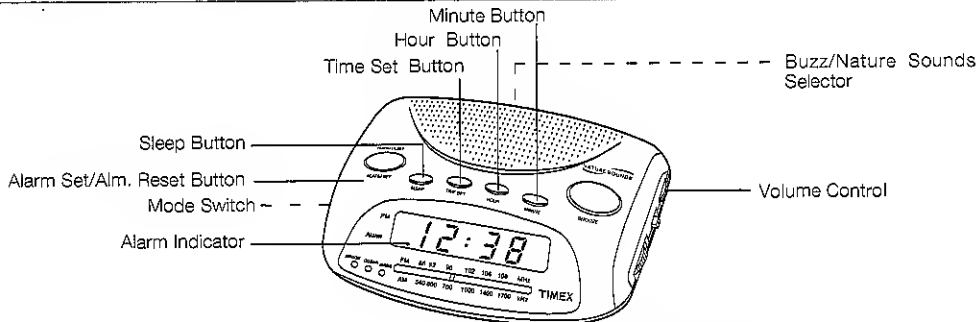
1. Set Alarm Time as indicated in *Setting Alarm Time*.
2. Perform Steps 1-4 of *Operating the Radio*.
3. MODE switch - Set to MUSIC. A red dot will appear in the lower left corner of the display indicating the alarm function is on. The radio is now set to turn on automatically at the time selected.

**NOTE:** The radio will play for approximately 2 hours and turn off automatically. This cycle will repeat every 24 hours unless the controls are changed. To play the radio after the 2-hour auto

period, set the MODE switch to ON. Remember to reset the MODE switch to MUSIC so the radio will come on automatically the next day.

4. ALARM SET/ALM. RESET button - Depress to turn off radio. Radio will come on again the next day at the same time.
5. To shut off radio, set MODE switch to OFF. Remember to reset MODE switch to MUSIC so radio will come on automatically.

## Waking to Buzzer Alarm



1. Set Alarm Time as indicated in *Setting Alarm Time*.
2. MODE switch - Set to **BUZZ** SOUND.
3. BUZZ/NATURE SOUNDS selector - Set to **BUZZ**. A red dot will appear in the lower left corner of the display indicating the alarm function is on. The buzzer is now set to turn on automatically at the time selected.

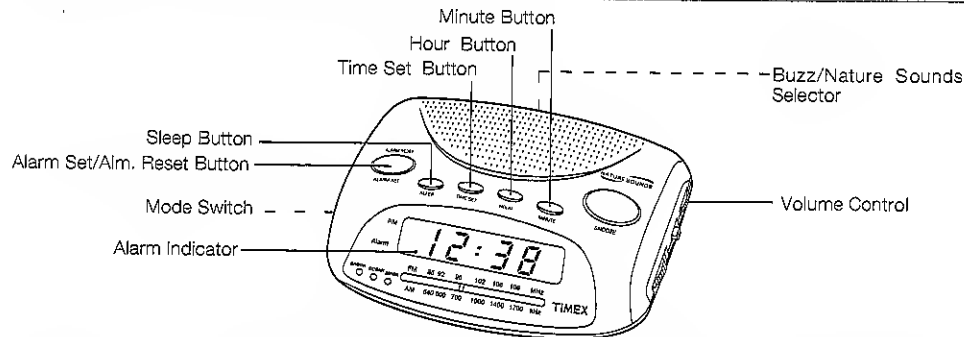
**NOTE:** The buzzer will sound for approximately 2 hours and turn off automatically. This cycle will repeat every 24 hours unless the controls are changed. To play the radio after the 2-hour auto period, set the MODE switch to ON. Remember to reset the MODE switch to **BUZZ** SOUND so

the buzzer will come on automatically the next day.

4. ALARM SET/ALM. RESET button - Depress to turn off buzzer. Buzzer will come on again the next day at the same time.
5. To shut off buzzer, set MODE switch to OFF. Remember to reset MODE switch to **BUZZ** SOUND so the buzzer will come on automatically.

**NOTE :** This unit is equipped with a gentle wake system (GWS) of alarm which provides a wake-up signal of gradually increasing volume.

## Waking to Nature Sounds Alarm



1. Set Alarm Time as indicated in *Setting Alarm Time*.
2. MODE switch - Set to **BUZZ** SOUND.
3. BUZZ/NATURE SOUNDS selector - Set to Ocean, Brooks or Birds as desired. A red dot will appear in the lower left corner of the display indicating the alarm function is on. The nature sound alarm is now set to turn on automatically at the time selected.

**NOTE:** The nature sound will play for approximately 2 hours and turn off automatically. This cycle will repeat every 24 hours unless the controls are changed. To play the radio after the 2-hour auto

period, set the MODE switch to ON. Remember to reset the MODE switch to **BUZZ** SOUND so the nature sound will come on automatically the next day.

4. ALARM SET/ALM. RESET button - Depress to turn off nature sound. Nature sound will come on again the next day at the same time.
5. To shut off nature sound, set MODE switch to OFF. Remember to reset MODE switch to **BUZZ** SOUND so the nature sound will come on automatically.

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## Limited 90 Day Warranty

SDI Technologies Inc., Timex Audio Products Division, warrants this product to be free from defects in workmanship and material under normal use and conditions for a period of 90 days from the date of original purchase.

Should service be required by reason of any defect or malfunction, it is best to first return this product and all parts thereof, to the store where it was originally purchased. If you need to send the product for service and it is during the first 90 days of the warranty period, SDI Technologies Inc. will repair, or at its discretion, replace this product with proof of purchase, without charge (except for a \$5.00 charge for handling, packing, return UPS/postage and insurance). After 90 days the cost of labor is the customer's responsibility. The fee for service after the warranty period or without proof of purchase is \$10.00.

Before returning this product for service, replace the batteries (if applicable) with fresh ones, because exhausted or defective batteries are the most common cause of problems encountered.

If service is still required:

1. Remove the batteries, (if applicable) and pack the unit in a well padded, heavy corrugated box.
2. Enclose a photocopy of your sales receipt, credit card statement, or other proof of the date of purchase, if within the warranty period.

3. Also enclose a check or money order payable to the order of SDI Technologies Inc., for the sum of \$5.00 (or \$10.00 after the warranty period).
4. Send the unit prepaid to the Factory Service Center listed below.

Consumer Repair Department

SDI Technologies Inc.

Timex Audio Products Division

8889 Gateway West

El Paso, Texas 79925

Please Note: This warranty is valid only in the United States of America. Any applicable implied warranties are also limited to 90 days, and SDI Technologies Inc. will not be liable for consequential damages. (Some states do not allow limitations on implied warranties or exclusions of consequential damages, so that these restrictions may not apply to you). This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

**For questions or comments regarding this or other products, please call our toll free number 1-800-888-4491.**

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